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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/050,596		01/15/2002	Lawrence J. Putz	1801	6598
24264	7590	08/22/2005		EXAM	INER
TIMOTHY		•	HWU, DAVIS D		
9250 W 5TH AVENUE SUITE 200				ART UNIT	PAPER NUMBER
LAKEWOO	LAKEWOOD, CO 80226			3752	
	•			DATE MAILED: 08/22/2001	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Commons	10/050,596	PUTZ, LAWRENCE J.
Office Action Summary	Examiner	Art Unit
	Davis D. Hwu	3752
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet w	ith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of the period for reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a sy within the statutory minimum of thin will apply and will expire SIX (6) MON, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 08 A	ugust 2005.	
,	s action is non-final.	
3) Since this application is in condition for allowa	nce except for formal mat	ters, prosecution as to the merits is
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.E	). 11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-8 and 10-39</u> is/are pending in the a	pplication.	
4a) Of the above claim(s) is/are withdra	wn from consideration.	
5)⊠ Claim(s) <u>12-30,38 and 39</u> is/are allowed.		
6)⊠ Claim(s) <u>1,4-8,10,31-33 and 35-37</u> is/are reject	ted.	
7) Claim(s) 2,3,11,22 and 34 is/are objected to.	er alastian raquirament	
8) Claim(s) are subject to restriction and/o	n election requirement.	
Application Papers		
9) The specification is objected to by the Examine		_ •
10) The drawing(s) filed on is/are: a) acc		
Applicant may not request that any objection to the	• ,	• •
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority document		
2. Certified copies of the priority document		
<ol> <li>Copies of the certified copies of the prio application from the International Burea</li> </ol>		received in this National Stage
* See the attached detailed Office action for a list	•	received
Coo the attached detailed Office deticit for a list	o. the continue depice not	
Attachment(s)	4\	Summany (BTO 413)
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(	Summary (PTO-413) s)/Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) ☐ Notice of 6) ☐ Other:	nformal Patent Application (PTO-152)
Paper No(s)/Mail Date  S. Patent and Trademark Office		

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### **DETAILED ACTION**

 Applicant's amendment and arguments of August 8, 2005 are acknowledged and entered.

- 2. Applicant's arguments have been considered but are moot in view of the new ground(s) of rejection.
- 3. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

## Claim Rejections - 35 USC § 102

4. Claims 1, 4, 5, 10, and 31 are rejected under 35 U.S.C. 102(b) as being anticipated by Tokunaga.

Tokunaga shows a piece of jewelry adapted to receive a quantity of a fragrance producing composition that includes a fragrance emitting substance in a carrier liquid comprising a securement member 14 adapted to releasably secure to a portion of one's body or clothing, a setting 16 supported by the securement member, and a piece of porous material 10 having sufficient porosity to permit penetration thereof by the carrier liquid and the fragrance emitting substance and including a top surface and a bottom surface opposite the top surface, the piece affixed to the setting at an orientation relative the securement member such that ambient air can flow about at least a portion of both the top and the bottom surfaces wherein the setting is a bezel as recited in claim

4. Regarding claim 31, since Tokunaga shows all of the structural limitations of the device of the instant invention, the method as recited would have been obvious to one

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having ordinary skill in the art in order to reuse the device with a different type of fragrance.

# Claim Rejections - 35 USC § 103

5. Claims 6 and 35-37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tokunaga.

The piece of porous material being a sphere is an obvious matter of design choice since such a modification would have involved a mere change in the shape of a component which is generally recognized as being within the level of ordinary skill in the art. The method steps recited in claims 35-37 are obvious matters of user preferences.

6. Claims 7, 8, 32, and 33 are rejected under 35 U.S.C. 103(a) as being unpatentable over Tokunaga in view of Muhmel et al. (DE 197 53 956).

Muhmel et al. teach a scent cartridge comprising ceramic which contains sintered aluminum oxide. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have modified the device of Smith by replacing the porous material with a porous material containing sintered aluminum oxide as taught by Muhmel et al. since Muhmel et al. teaches that such arrangements provide for an inexpensive and easily manufactured device.

## Allowable Subject Matter

- 7. Claims 2, 3, 11, 22, and 34 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 8. Claims 12-30, 38, and 39 are allowed.

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### Conclusion

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9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Davis D. Hwu whose telephone number is 571-272-4904. The examiner can normally be reached on 8:00-4:30. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on 571-272-4919. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Davis Hwu

DAVIS HWU PRIMARY EXAMINER